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PATENT

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

JAMES BROC STIRTON KEVIN R. LENSING HORMUZDIAR E. NARIMAN STEVEN P. REEVES

Serial No.: 10/084,987

Filed: February 28, 2002

For: METHOD OF USING HIGH YIELDING

SPECTRA SCATTEROMETRY
MEASUREMENTS TO CONTROL

SEMICONDUCTOR MANUFACTURING

PROCESSES, AND SYSTEMS FOR

ACCOMPLISHING SAME

Group Art Unit: 2877

Examiner: Roy M. Punnoose

Atty. Dkt. No.: 2000.092400/TT5002

#### CERTIFICATE OF MAILING 37 C.F.R 1.8

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date below:

March 18, 2004

Date

### SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Supplemental Information Disclosure Statement be entered and the documents listed on attached Form PTO-1449 be considered by the Examiner and made of record. Copies

of the listed documents required by 37 C.F.R. § 1.98(a)(2) are enclosed for the convenience of

the Examiner.

In accordance with 37 C.F.R §§ 1.97(g),(h), this Supplemental Information Disclosure

Statement is not to be construed as a representation that a search has been made, and is not to be

construed to be an admission that the information cited is, or is considered to be, material to

patentability as defined in 37 C.F.R. § 1.56(b).

In accordance with 37 C.F.R § 1.97(e)(1), Applicants hereby certify that each item of

information contained in this Supplemental Information Disclosure Statement was cited in a

communication from a foreign patent office in a counterpart foreign application not more than

three months prior to the filing of the present statement, as evidenced by the date of the enclosed

search report.

Applicants respectfully request that the listed documents be made of record in the present

case.

Respectfully submitted,

Date: March 18, 2004

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AGENT FOR APPLICANTS

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Form PTO-1449 (modified)	Atty. Docket No. Serial No. 2000.092400/TT4877 10/084,987		
List of Patents and Publications for Information Disclosure S	Applicant James Broc Stirton, Kevin R. Lensing, Hormuzdiar E. Nariman and Steven P. Reeves		
MAR 2 2 2004 (Use several sheets if necessary	ary)	Filing Date: February 28, 2002	Group: 2877
U.S. Patent Documents See Page 1	1	Patent Documents See Page 1	Other Art See Page 1

## **U.S. Patent Documents**

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.
_	<b>A</b> 1	US2002	02/07/2002	Karl et al.	702	117	03/19/2001
		0016693A1		1			
_	A2						
	A3						
	A4						
	A5						

# **Foreign Patent Documents**

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No
	B1	EP 1 134 801 A2	03/16/2001	Europe	Ho1L	21/66	No
	B2						
	В3						

# Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
	C1	
	C2	
	C3	

Examiner:	DATE CONSIDERED:

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.